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(21) International Application Number: PCT/US96/13850 (22) International Filing Date: 29 August 1996 (29.08.96) (30) Priority Data: 60/003,174 1 September 1995 (01.09.95) US (71)(72) Applicant and Inventor: SHAPIRO, Howard, K. [US/US]; 321 North Narberth Avenue, Narberth, PA 19072-1943 (US). (74) Agent: PERRELLA, Donald, J.; Wyatt, Gerber, Burke & Badie, 99 Park Avenue, New York, NY 10016 (US).		(81) Designated States: AU, CA, JP, MX, US, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: METHODS AND COMPOSITIONS FOR DEVELOPMENT OF DRUG SCREENING PROCEDURES AND DIAGNOSTIC TOOLS (57) Abstract This invention defines novel research and clinical laboratory methodologies and compositions related thereto appropriate for use in (a) determining the presence of a neurodegenerative disease; (b) monitoring the ongoing status of the physiological expression of said disease; and (c) screening candidate therapeutic drug agents for possible effectiveness in said disease.		